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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 1999

TECH CENTER 1600/2900

Applicants: Meade et al.

Examiner: Janet Kerr, Ph.D.

Serial No.: 09/012,904

Group Art Unit: 1633

Filed: January 23, 1998

Attorney Doc. No.: 10275/028002

Title:

TRANSGENIC PRODUCTION OF ANTIBODIES IN MILK

Certificate of Mailing Under 37 CFR 1.8(a)

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Assistant Commissioner for Patents Washington, D.C. 20231

## AMENDMENT & RESPONSE TO RESTRICTION REQUIREMENT UNDER 35 U.S.C. §121

Dear Sir:

This is a response to the Office Action mailed from the U.S. Patent and Trademark Office on June 22, 1999. Prior to examination, please amend the above-referenced application as follows:

In the claims:

Please cancel claims 1-18 and add the following new claims 19-25:

19. (New) A DNA construct comprising a heterologous immunoglobulin protein-coding sequence operatively linked to a promoter sequence that results in the preferential expression of said protein-coding sequence in mammary gland epithelial cells, thereby providing a heterologous and assembled immunoglobulin in the milk of a transgenic mammal.

1